# Segment One Exam Study Guide

#### Review the information below from Module one:

- 1. A proper scientific investigation should include:
- 2. The steps of the scientific method in the proper order (see lesson 1.01)
- 3. Background research completed before formulating a hypothesis
- 4. Multiple trials of the experiment that other scientists can repeat
- 5. Proper methodology
  - Use of a control group (see lesson 1.01).
  - Use the same standards and forms of measurement throughout the experiment
  - 3. Test for ONLY ONE dependent variable/unknown at a time
  - Keep all independent and controlled variables the same throughout the experiment
- In order for the results of an experiment to be reliable and valid, they must include: (1.01)
  - a. Multiple trials
  - b. Repeatable results
  - c. Be tested by multiple scientists
  - d. Have controlled variables, independent variables, and only one dependent variable
  - e. Have a control group
  - The experiment must be testing something that is testable. An opinion, a philosophical question, or ethical question cannot be tested.
  - g. The results must be unbiased (see lesson 1.01 for further descriptions of bias)
- 7. . Hypotheses can become theories when:
  - a. They are tested, repeated, and reviewed by many scientists
  - They are shared and validated by other scientists
- Theories can always change or be modified by new research.
- Know the structural differences between carbohydrates: glucose, sucrose, and lactose. (Lesson 1.02)
- Know the functions of proteins, the three forms of lipids, nucleic acids, and carbohydrates. (Lesson 1.02)
- Describe how phospholipids work as protective barriers in cell membranes. (Lesson 1.02)
- Know how enzymes (a protein) work to catalyze reactions. Know the effect of pH on enzyme activity. Know the structure of an enzyme. Describe how its shape affects its ability to work in reactions. (Lesson 1.02)
- How did the first small organic molecules form in earth's earliest atmosphere? (There are
  two main theories discussed. Make sure you know both. Refer to Miller and Urey
  experiment and meteorite theory) (Lesson 1.03)
- 14. How did the first small organic molecules form complex organic molecules? (Lesson 1.03).
- Why do scientists believe RNA (made of nucleotides) to be the first complex organic molecule? (Lesson 1.03)

# **Segment One Exam**

Raffaela Di Napoli



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